

**INMM Spent Fuel Management Seminar XXVIII
In Partnership with the U.S. Nuclear Infrastructure Council**

**January 14 - 16, 2013
Marriott Gateway Hotel Crystal City
Salon A & B
1700 Jefferson Davis Highway
Arlington, Virginia 22202 USA**

Final Agenda as of January 10, 2013

Monday, 14 January 2013

1100 - 1300	Registration
1300 - 1315	Spent Fuel XXVIII Opening - Jeff England, INMM
1315 - 1330	Welcoming Remarks – Eric Knox, Chairman, U.S. NIC
1330 - 1415	US DOE Keynote, Hon. Peter Lyons, Assistant Secretary for Nuclear Energy
1415 - 1500	US NRC Keynote Waste Confidence, Dr. Keith McConnell, Director, Waste Confidence Directorate
1500 - 1530	Break
1530 - 1700	Nuclear Waste Policy Act Reform/Implementations, Chair, David Blee, U.S. NIC <ul style="list-style-type: none">- Everett Redmond, NEI- Lake Barrett, Former Deputy Director OCRWM- Ed Davis, Sustainable Fuel Cycle Task Force- Jeff Williams, DOE/NE
1700 - 1750	DOE Used Fuel Campaigns, Chair, Bill Boyle, DOE/NE-53
1700 - 1725	Used Fuel Disposition Program - Ken Sorenson, SNL
1725 - 1750	Separate Effects and Small-Scale Testing in Support of Extended Dry Storage - Steve Marschman, INL
1830-2030	Reception in Honor of Ed Johnson, Founder of Spent Fuel Management Seminar Sky View

Tuesday, 15 January 2013

0730 - 0845	Registration/Breakfast
0845 - 0850	Administrative - Jeff England, INMM
0850 - 0930	NRC Perspective on Spent Fuel, Mark Lombard, Director of Spent Fuel Storage and Transportation, NRC
0930 - 1000	Break
1000 - 1130	Spent Fuel Management Projects, Chair, Rita Bowser, Westinghouse <ul style="list-style-type: none">• Brian Rude, Dairyland Power• Zita Martin, TVA• Jay Silberg, Pillsbury Winthrop Shaw Pittman LLP
1130 - 1300	Lunch
1300 - 1330	Special Address on IAEA Transport Safety Standards Committee and Transport Regulations, William Brach, Chairman of TRANSSEC
1330 - 1430	International Spent Fuel Topics, Chair, Steve Bellamy, SRNL
1330 - 1350	Korean Spent Fuel Management - Dilemma and Options, Il Soon Hwang, Director, Nuclear Transmutation Energy Research Center of Korea
1350 - 1410	Dry Spent Fuel Storage in Dual Purpose Casks – Aging Management Issues, Holger Völzke, BAM
1410 - 1430	Spent Fuel Management in Japan, Masumi Wataru, CRIEPI
1430 - 1500	Break
1500 - 1700	Regulatory & DOE Spent Fuel, Chair, Hitesh Nigam, DOE
1500 - 1520	Used Nuclear Fuel Management at SRS, Dave Rose, SRS
1520 - 1540	Spent Fuel Transportation Regulatory Issues, Meraj Rahimi, NRC
1540 - 1600	Spent Fuel Transportation Security, Clyde Ragland, NRC
1600 - 1620	Spent Fuel Activities at INL, Sandra Birk, INL
1620 - 1640	Spent Fuel Storage Security, Susan Stuchell, NRC
1640 - 1700	Recent Developments in the Depletion Reactivity Uncertainty, Dale Lancaster, NuclearConsultants.com

Wednesday, 16 January 2013

0730 - 0825	Registration/Breakfast
0825 - 0830	Opening Remarks, Jeff England
0830 - 0900	Special Address Categorization of Used Nuclear Fuel Inventory in Support of a Comprehensive National Nuclear Fuel Cycle Strategy – Monica Regulbuto, Deputy Assistant Secretary, DOE/NE
0900 - 1000	Aging Management, Chair, Dr. Jim Shuler, DOE PCP
0900 - 0920	Nondestructive Assay of Spent Fuel for International Safeguards, Marc Humphrey, NNSA/NA-241
0920 - 0940	Collaborative R&D Supporting Extended Dry Storage of Used Fuel, Dr. John Kessler, EPRI
0940 - 1000	Monitoring Technology for Spent Fuel Storage, Robert Drayer, SRNL
1000 - 1020	Break
1020 - 1200	Spent Fuel Management Programs and Technology Development, Chair, Ken Sorenson, INMM
1020 - 1040	NAC Technologies – Charles Pennington, NAC Intl
1040 - 1100	Transnuclear Technologies – Mike McMahon, TN
1100 - 1120	Post Irradiation Examination, Mikael Karlsson, Studsvik
1120 - 1140	Consolidated Interim Storage, Doug Weaver, Holtec
1140 - 1200	Snap In Rack Inserts, Scot Leuenroth, NETCO
1200 - 1315	Lunch
1315 - 1430	Rethinking the Spent Fuel Management Paradigm Panel Discussion, Chair, Dorothy Davidson, Areva <ul style="list-style-type: none">• Nigel Mote, Nuclear Waste Technical Review Board• Adam Levin, Exelon Nuclear• Larry Brown, Former DNFSB Member• Rob Sweeney, IBEX Engineering
1430 - 1500	Break
1500 - 1630	Spent Nuclear Fuel Storage and Repository Options, Chair, Gary Lanthrum, NAC International <ul style="list-style-type: none">• The Evolving Role of Consolidated Storage, Chris Phillips, Energy Solutions• Moving Spent Fuel from Decommissioned Plants, Scott Gillespie, Terranear PMC• Opportunities to better integrate the Waste Management System, Juan Subiry NAC• Repository Hosting Process, Tim Frazier, Dickstein/Shapiro
1630 - 1645	Closing Remarks, Jeff England, INMM